CITY OF KIRKLAND CAPITAL IMPROVEMENT PROGRAM 2015 TO 2020

PROJECT #	TR 0125 000
DEPARTMENT	Public Works
DEPARTMENT CONTACT	Dave Snider

PROJECT	INTELLEGENT TRANSPORTATION SYSTEM (ITS) IMPROVEMENTS, PHAS	₫ 4	
TITLE			
PROJECT		PROJECT START	PROJECT STATUS
LOCATION		Undetermined	New Project

DESCRIPTION/JUSTIFICATION

This project is a placeholder for ITS projects that are not currently funded. It will be defined further after completion of a Phase 3 Project and through the completion of a new ITS Study. It will likely include advanced control methods such as adaptive control.

REASON FOR MODIFICATION (WHERE APPLICABLE)

POLICY BASIS
Transportation Master Plan
COUNCIL GOALS
Balanced Transportation
Economic Development
Public Safety

METHOD OF FINANCING (%	6)
Current Revenue	0 %
Reserve	0 %
Grants	0 %
Other Sources	0 %
Debt	0 %
Unfunded	100 %

CAPITAL		
COSTS	COSTS TO BE FUNDED	
Planning/Design/ Engineering	380,000	
In-House Professional Svcs.	184,000	
Land Acquisition	0	
Construction	2,056,000	
Comp. Hardware/ Software	0	
Equipment	0	
Other Services	0	
Total	2,620,000	
NEW MAINT. AND OPER.	0	
NEW FTE	0.00	

CITY OF KIRKLAND CAPITAL IMPROVEMENT PROGRAM 2015 TO 2020

PROJECT #	TR 0125 000
DEPARTMENT	Public Works
DEPARTMENT CONTACT	Dave Snider

PROJECT	INTELLEGENT TRANSPORTATION SYSTEM (ITS) IMPROVEMENT	S, PHASE 4	
TITLE			

CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of public disruption and inconvenience caused	Temporary traffic and pedestrian delays during testing of installed system which is anticipated to last 1-2 months.
Community economic impacts	This project will allow the City to improve the transportation level of service and reduce intersection congestion.
Health and safety, environmental, aesthetic, or social effects	N/A
Responds to an urgent need or opportunity	Grant funds may be available.
Feasibility, including public support and project readiness	Community support for traffic mitigation and improved mobility.
Conforms to legal or contractual obligations	Will be designed and constructed to meet legal and professional requirements.
Responds to state and/or federal mandate	N/A
Benefits to other capital projects	Completing network system will allow for remote monitoring and communication of signal systems.
Implications of deferring the project	Delays completion of the Transportation Network.
CONFORMANCE WITH ADOPTED COMPRE-HENSIVE PLAN	Name of Neighborhood(s) in which located: <i>City-wide</i> Is there a specific reference to this project or land use in the immediate How does the project conform to such references? Attachments (Specify)
LEVEL OF SERVICE IMPACT	 □ Project provides no new capacity (repair, replacement or renovation). □ Project provides new capacity. Amount of new capacity provided: ☑ Project assists in meeting/maintaining adopted level of service. □ Project required to meet concurrency standards.